

OCT 29 2004

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (703) 872-8306, on the date shown below.

Dated: 10-29-04 Signature: 

(Joy D. Pickett)

Docket No.: 21806-00070-US1  
(PATENT)**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Eric Adler et al.

Application No.: 10/697,012

Confirmation No.: 8254

Filed: October 31, 2003

Art Unit: 1765

For: SEMICONDUCTOR DEVICE AND METHOD  
FOR MAKING THE DEVICE HAVING AN  
ELECTRICALLY MODULATED  
CONDUCTION CHANNEL

Examiner: Not Yet Assigned

**STATUS INQUIRY**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

It is respectfully requested that the attorney named below be advised of the status of the above-identified application. Please advise us of when we might expect to receive an Office Action from the Patent and Trademark Office.

Applicant believes no fee is due with this request. However, if a fee is due, please charge our Deposit Account No. 09-0456, under Order No. 21806-00070-US1 from which the undersigned is authorized to draw.

Dated: October 29, 2004  
26174\_1

Respectfully submitted,

By 

Myron Keith Wyche

Registration No.: 47,341

CONNOLLY BOVE LODGE &amp; HUTZ LLP

1990 M Street, N.W., Suite 800

Washington, DC 20036-3425

(202) 331-7111

(202) 293-6229 (Fax)

Attorney for Applicant